Attorney's Docket No.: 19758-002US1 / OSP-18668

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Sakae Tsuda et al. Art Unit : Unknown Serial No. : 10/549,874 Examiner : Unknown

Filed: September 15, 2005

Title : METHOD OF INHIBITING FREEZE CONCENTRATION OF SUBSTANCE IN

HYDROUS MATERIAL, METHOD FOR INHIBITING INACTIVATION OF BIOACTIVE SUBSTANCE, AND METHOD FOR PRODUCING FROZEN

PRODUCT OR FREEZE-DRIED PRODUCT CONTAINING

HOMOGENEOUSLY DISPERSED COMPONENT

MAIL STOP PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF SUBSTITUTE PTO FORM 1449

Enclosed is a substitute PTO Form 1449 for the above-referenced application. The initial PTO Form 1449 which was filed with the application had typographical errors on it.

Applicants submit that no new matter is introduced by this substitute PTO Form 1449. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Reg. No. 35,306

Date: March 20, 2006
Frank R. Occhiuti

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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 19758-002US1	Application No. 10/549,874	
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR \$1 98(b))		Applicant Sakae Tsuda et al.		
		Filing Date Herewith	Group Art Unit	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
,	AF						
	AG						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or		1	Translat	tion
Initial	ID_	Number	Date	Patent Office	Class	Subclass	Yes	No
	АН	JP 10-508759	09/02/1998	Japan			Equivalent to US 5,620,732	
	AI	JP 2000- 515753	11/28/2000	Japan			Abstract	
	AJ	JP 2000- 515751	11/28/2000	Japan			Abstract	
	AK	JP 2003- 530406	10/14/2003	Japan			Abstract	
	AL	JP 2003- 284937	10/07/2003	Japan			Abstract	
	AM	WO 90/13571	11/15/1990	WIPO				
	AN	WO 96/39878	12/19/1996	WIPO				
	AO	WO 98/04147	02/05/1998	WIPO				
	AP	WO 98/04699	02/05/1998	WIPO				
	AQ	WO 01/78505	10/25/2001	WIPO				

Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner	Desig.			
Initial	ID T	Document		
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	AS			

Examiner Signature	Date Considered				
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with					
next communication to applicant.					

Substitute Disclosure Form (PTO-1449)